

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/998,023	11/30/2001	. Aalim Lakhani	CA920000045US	6797	
75	90 12/09/2004		EXAM	EXAMINER	
A. Bruce Clay			QUELER, ADAM M		
IBM Corporation T81/503 PO Box 12195			ART UNIT	PAPER NUMBER	
Research Triang	gle Park, NC 27709		2179	2179	
			DATE MAILED: 12/09/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	\mathcal{X}				
	09/998,023	LAKHANI ET AL.	ν				
Office Action Summary	Examiner	Art Unit					
	Adam M Queler	2179					
The MAILING DATE of this communic Period for Reply	ation appears on the cover sheet	with the correspondence address					
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIC - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commur - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum statu - Failure to reply within the set or extended period for reply wi Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may nication. days, a reply within the statutory minimum of the tory period will apply and will expire SIX (6) Mill, by statute, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communic ABANDONED (35 U.S.C. § 133).	ation.				
Status							
1) Responsive to communication(s) filed	on 03 April 2002						
· ·	b)⊠ This action is non-final.						
•							
Disposition of Claims		·					
4) ☐ Claim(s) 1-23 is/are pending in the ap 4a) Of the above claim(s) is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-23 are subject to restriction	withdrawn from consideration.						
Application Papers							
9) The specification is objected to by the 10) The drawing(s) filed on is/are:		to by the Everniner					
Applicant may not request that any object							
Replacement drawing sheet(s) including to the coath or declaration is objected to	he correction is required if the drawing	ng(s) is objected to. See 37 CFR 1.12					
,	-,						
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority d 2. Certified copies of the priority d 3. Copies of the certified copies of application from the Internation * See the attached detailed Office action	ocuments have been received. ocuments have been received in f the priority documents have bee al Bureau (PCT Rule 17.2(a)).	n Application No en received in this National Stage	;				
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO-1449 or P Paper No(s)/Mail Date 	O-948) Paper N	w Summary (PTO-413) lo(s)/Mail Date of Informal Patent Application (PTO-152)					

Application/Control Number: 09/998,023

Art Unit: 2179

DETAILED ACTION

Page 2

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-9, and 15-23, drawn to generating a page from templates, classified in class 71, subclass 513.
 - II. Claims 10-14, and 20-22, drawn to retrieve documents from a database, classified in class 707, subclass 3.

Claims 20-22 are multiple dependent claims that have an embodiment in each group. For restriction purposes, each embodiment of a multiple dependent claim is considered in the same manner as a single dependent claim. Therefore, restriction is required between the embodiments of the multiple dependent claims. See MPEP § 608.01(n).

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because any database system can be used. The subcombination has separate utility such as a disk file-system search tool.

Art Unit: 2179

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adam M Queler whose telephone number is (571) 272-4140. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather R Herndon can be reached on (571) 272-4136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/998,023

Art Unit: 2179

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AQ

HEATHER R. HERNDON
HEATHER R. HERNDON
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100